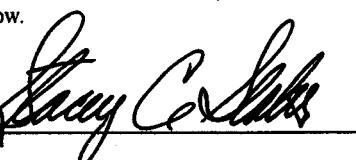


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Keszler *et al.***Application No.** 10/520,364**Filed:** January 3, 2005**Confirmation No.** 9829**For:** BORATE CRYSTALS FOR OPTICAL FREQUENCY CONVERSION**Examiner:** Daniel S. Metzmaier**Art Unit:** 1712**Attorney Reference No.** 245-66172-02**CERTIFICATE OF FILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being filed via EFS on the date shown below.

Attorney or Agent
for Applicant(s)Date Filed February 17, 2009


FILED VIA EFS
COMMISSIONER FOR PATENTS

TRANSMITTAL LETTER

Enclosed is an Amendment and Response After Final Action for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	10	- 59*	= 0	\$26.00	\$ 0.00
Indep. Claims	3	- 7**	= 0	\$110.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)					\$195.00
One-month Extension of Time					\$65.00
Two-month Extension of Time					\$245.00
Three-month Extension of Time					\$555.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

* greater of twenty or number for which fee has been paid.

** greater of three or number for which fee has been paid.

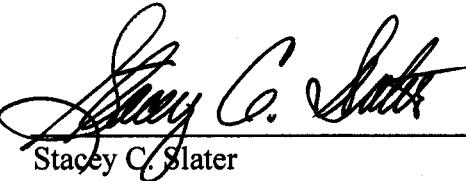
No additional fee is required.

The Director is hereby authorized to charge any additional fees that may be required to file this Amendment and Response After Final Action, including excess page fees, and record any assignment filed herewith, or credit over-payment, to Account No. 02-4550.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By



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cc: Docketing